StarTech.com

Spec Sheet

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8-Port Desktop 10/100 Mbps Fast Ethernet Switch

StarTech ID: DS8105

Include this Fast Ethernet Switch in your networking solution if you need to extend your connection distance, segment network traffic, or bridge both 10BaseT and 100BaseTX together. One set of status leds for each of the 8 half/full duplex RJ45 ports, indicate network connections, activity, collisions, and full duplex mode at a glance. This product replaces DS8100.

Applications and Solutions

> An extremely fast small business network
> Provides a 200Mbps link for servers
> Segmenting hubs to improve network performance

Features

> All RJ-45 ports support 10BaseT/100BaseTX and Full-Duplex/Half-Duplex Auto-negotiation function.
> Auto MDIX (crossover) function provides automatic crossover when cascading switches or hubs - crossover cables or special uplink ports are no longer required
> Complies with IEEE 802.3 10BaseT Ethernet and 802.3u 100BaseTX Fast Ethernet standards
> IEEE 802.3x compliant flow control for full duplex and backpressure for half duplex.
> Simple and economical way to bridge 10BaseT network and 100BaseTX network.
> Store-and-forward switching architecture
> Supports full duplex connections of up to 200Mbps
> Wall Mountable

Specifications

> Auto MDIX Yes
> Color Beige

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> Connector Types 8 - RJ45 Female
> Full Duplex Support Yes
> Input Current 0.5
> Input Voltage 12 DC
> Number of Ports 8
> Industry Standards IEEE 802.3x
> Switching Architecture Store and Forward
> Shipping (Package) Weight 1.48 lb [0.67 kg]
> Dimensions 187 x 100 x 30 mm (7.4 x 3.94 x 1.18 inches).
> Weight 370g(0.81lbs).
> Port Led's LNK/ACT(Link/Activity) Yellow--100Mbps, Green--10Mbps, COL/FDX(Collision/Full Duplex)
> Power 12V DC, 0.5A